DOCKET NO.: DM-6964C (BMS-2595)

Application No.: 10/786,992

Office Action Dated: January 6, 2005

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1-9. Canceled.
- 10. (Original) A compound of formula (VI):

$$R^2$$

$$(VI);$$

wherein:

r is an integer from 0 to 4;

R¹ is independently selected at each occurrence from the group consisting of:

H, C₁-C₁₀ alkyl, C₂-C₁₀ alkenyl, C₂-C₁₀ alkynyl, C₃-C₆ cycloalkyl, C₄-C₁₂ cycloalkylalkyl, -NR^{1c}R^{1d}, -OR^{1e}, and -SR^{1e};

 R^{1c} and R^{1d} are independently selected at each occurrence from the group consisting of:

H, C₁-C₁₀ alkyl, C₂-C₁₀ alkenyl, C₂-C₁₀ alkynyl, C₃-C₆ cycloalkyl and C₄-C₁₂ cycloalkylalkyl;

alternatively, R^{1c} and R^{1d} are taken together to form a heterocyclic ring selected from the group consisting of:

piperidine, pyrrolidine, piperazine, N-methylpiperazine, morpholine and thiomorpholine, each heterocyclic ring optionally substituted with 1-3 C₁-C₄ alkyl groups;

R^{1e} is independently selected at each occurrence from the group consisting of:

H, C1-C10 alkyl, C3-C6 cycloalkyl, and C4-C6 cycloalkylalkyl;

 R^2 is selected from the group consisting of:

H, C₂-C₄ alkenyl, C₂-C₄ alkynyl, C₃-C₆ cycloalkyl, C₄-C₁₀ cycloalkylalkyl, C₁-C₄ hydroxyalkyl, C₁-C₄ haloalkyl, and C₁-C₄ alkyl substituted with 0-5 R^{2a};

R^{2a} is independently selected at each occurrence from the group consisting of:

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H, C₁-C₁₀ alkyl, C₂-C₁₀ alkenyl, C₂-C₁₀ alkynyl, C₃-C₆ cycloalkyl, C₄-C₁₂ cycloalkylalkyl, halo, CN, C₁-C₄ haloalkyl, -OR^{2e}, and -SR^{2e}; and R^{2e} is independently selected at each occurrence from the group consisting of:

H, C1-C10 alkyl, C3-C6 cycloalkyl, and C4-C6 cycloalkylalkyl.

- 11. Canceled
- 12. Canceled